## Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	781	magnetic and memory and (circular or oval) and (magnetic with layer\$1) and (first with layer) and (second with layer)	USPAT	OR	OFF	2005/10/17 09:53
L2	10	1 and gap and (open with end)	USPAT	OR	OFF	2005/10/17 09:48
L3	307	1 and gap	USPAT	OR	OFF	2005/10/17 09:53
L4	218	3 and (open with outer (near\$2 periphery))	USPAT	OR	OFF	2005/10/17 09:53
L5	. 6	3 and (open with (outer near\$2 periphery))	USPAT	OR	OFF	2005/10/17 09:54
L6	167	3 and outer	USPAT	OR	OFF	2005/10/17 09:54
L7	54	6 and annular	USPAT	OR	OFF	2005/10/17 09:54
L8	40	7 and isolat\$3	USPAT	OR	OFF	2005/10/17 09:55
L9	0	1 and hong-yang-ki.in.	USPAT	OR	OFF	2005/10/17 09:54
L10	0	1 and yang-ki.in.	USPAT	OR	OFF	2005/10/17 09:54
L11	0	1 and hong.in.	USPAT	OR	OFF	2005/10/17 09:54
L12	170	1 and "365"/\$7.ccls.	USPAT	OR	OFF	2005/10/17 09:55
L13	1	8 and 12	USPAT	OR	OFF	2005/10/17 09:54
L14	0	(magnetic and tunnel and junction and circular and oval and layer and (outer with periphery) and gap and annular and isolat\$3).clm.	USPAT	OR	OFF	2005/10/17 09:55
L15	781	magnetic and memory and (circular or oval) and (magnetic with layer\$1) and (first with layer) and (second with layer)	USPAT	OR	OFF	2005/10/17 09:55
L16	307	1 and gap	USPAT	OR	OFF	2005/10/17 09:55
L17	218	3 and (open with outer (near\$2 periphery))	USPAT	OR	OFF	2005/10/17 09:55
L18	6	3 and (open with (outer near\$2 periphery))	USPAT	OR	OFF	2005/10/17 09:56
L19	167	3 and outer	USPAT	OR	OFF	2005/10/17 09:56
L20	54	6 and annular	USPAT	OR	OFF	2005/10/17 09:56
L21	0	1 and hong-yang-ki.in.	USPAT	OR	OFF	2005/10/17 09:52
L22	0	1 and yang-ki.in.	USPAT	OR	OFF	2005/10/17 09:52
L23	0	1 and hong.in.	USPAT	OR	OFF	2005/10/17 09:52
L24	1	8 and 12	USPAT	OR	OFF	2005/10/17 09:56
L25	40	7 and isolat\$3	USPAT	OR	OFF	2005/10/17 09:56
L26	170	1 and "365"/\$7.ccls.	USPAT	OR	OFF	2005/10/17 09:57
L27	10	1 and gap and (open with end)	USPAT	OR	OFF	2005/10/17 09:56

L28	0	(magnetic and tunnel and junction and circular and oval and layer and (outer with periphery) and gap and annular and isolat\$3).clm.	USPAT	OR	OFF	2005/10/17 09:52
L29	0	(magnetic and tunnel and junction and circular and oval and layer and (outer with periphery) and gap and annular and isolat\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L30	1404	magnetic and memory and (circular or oval) and (magnetic with layer\$1) and (first with layer) and (second with layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L31	307	1 and gap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L32	218	3 and (open with outer (near\$2 periphery))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L33	6	3 and (open with (outer near\$2 periphery))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L34	167	3 and outer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L35	54	6 and annular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L36	0	1 and hong-yang-ki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57

L37	0	1 and yang-ki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L38	0	1 and hong.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L39	1	8 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L40	40	7 and isolat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L41	170	1 and "365"/\$7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L42	0	(magnetic and tunnel and junction and circular and oval and layer and (outer with periphery) and gap and annular and isolat\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L43	1404	magnetic and memory and (circular or oval) and (magnetic with layer\$1) and (first with layer) and (second with layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L44	307	1 and gap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57

L45	218	3 and (open with outer (near\$2 periphery))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L46	6	3 and (open with (outer near\$2 periphery))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L47	167	3 and outer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L48	54	6 and annular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L49	. 1	8 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L50	40	7 and isolat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L51	10	1 and gap and (open with end)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57
L52	170	1 and "365"/\$7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:57